

16523 U.S. PTO
07/08/03

FISH & RICHARDSON P.C.

Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

July 8, 2003

500 Arguello Street
Suite 500
Redwood City, California
94063-1526

Telephone
650 839-5070

Facsimile
650 839-5071

Web Site
www.fr.com

19587 U.S. PTO
10/616488
07/08/03

Attorney Docket No.: 05542-369003 / 2562C2/CMP

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Applicant: ANDREAS NORBERT WISWESSER AND WALTER
SCHOENLEBER

Title: ENDPOINT DETECTION WITH MULTIPLE LIGHT BEAMS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	29
Claims	4
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	10

Enclosures:

- Preliminary amendment, 5 pages.
- Information disclosure statement, 1 page.
PTO-1449, 2 pages.
- Application Coversheet, 1 page.
- Postcard (2).

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/669,776, filed September 25, 2000, which is a continuation of U.S. Application Serial No. 09/300,183, filed April 27, 1999, which is a continuation-in-part of U.S. Application Serial No. 09/237,472, filed January 25, 1999. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 386 818 US

Date of Deposit July 8, 2003

FISH & RICHARDSON P.C.

Commissioner for Patents
July 8, 2003
Page 2

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 839-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcards.

Please direct all correspondence to the following address:

Patent Counsel
Applied Materials, Inc.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

Respectfully submitted,



David J. Goren
Reg. No. 34,609
Enclosures
DJG/cab
50163274.doc